

Procedure

1. Start the transaction using the menu path or transaction code.

Web Intelligence Rich Client - New Web Intelligence Document - [user - @IDD]

The screenshot shows the Web Intelligence Rich Client interface. The left pane displays a data structure with 'Store' as a dimension and 'Sales revenue' and 'Number of Employees' as measures. The main area shows a report titled 'Report Title' with a table of store data.

Store name	Sales revenue	Number of Employees
e-Fashion Austin	\$2,699,673	143
e-Fashion Boston Newbury	\$1,283,707	143
e-Fashion Chicago 33rd	\$3,022,658	143
e-Fashion Colorado Springs	\$2,060,275	143
e-Fashion Dallas	\$1,970,034	143
e-Fashion Houston 5th	\$2,303,183	143
e-Fashion Houston Leighton	\$3,144,774	143
e-Fashion Los Angeles	\$4,220,929	143
e-Fashion Miami Sundance	\$1,879,159	143
e-Fashion New York Magnolia	\$4,621,854	143
e-Fashion New York Sundance	\$2,960,367	143
e-Fashion San Francisco	\$3,258,641	143
e-Fashion Washington Tolbooth	\$2,961,950	143

2. Click **Store**.

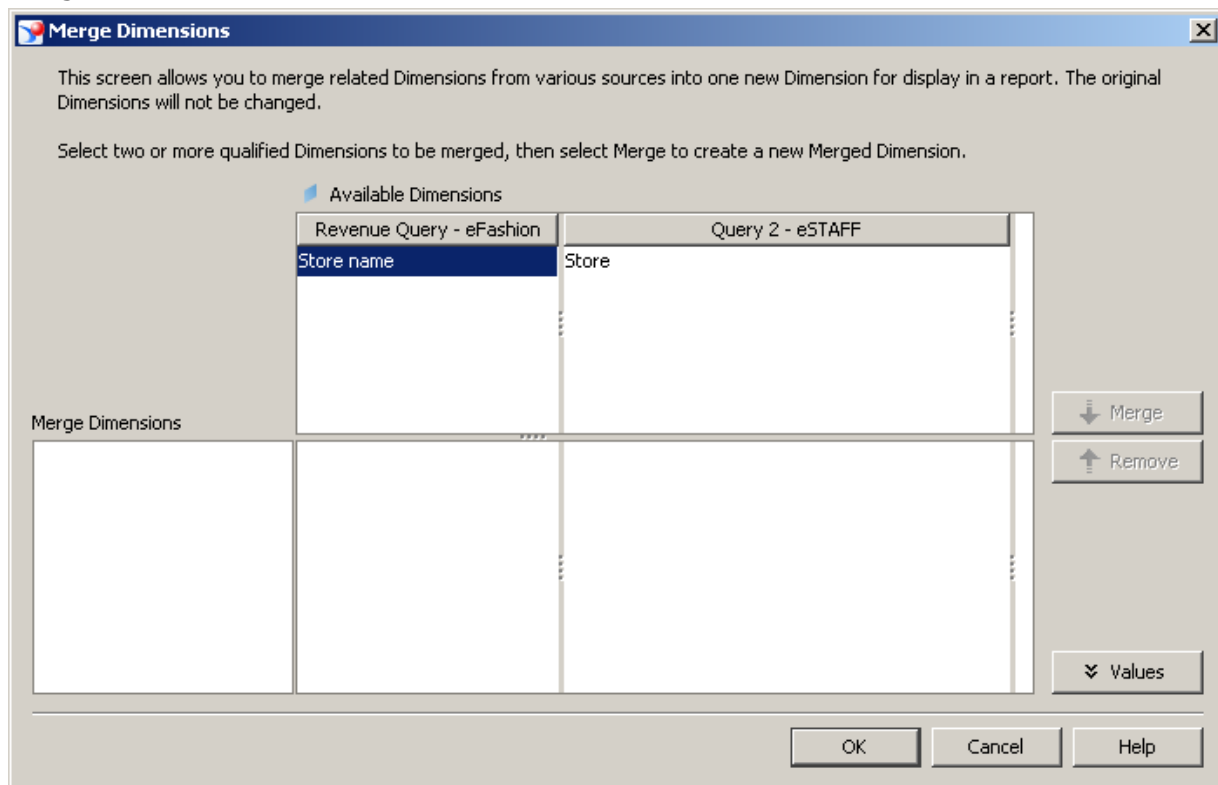
In this exercise, you will create a report using data from two different universes. Both include a dimension that contains store names. In the eFashion universe this dimension is named *Store name*; however, in the eStaff universe the dimension is named *Store*.

Synchronizing data with merged dimensions

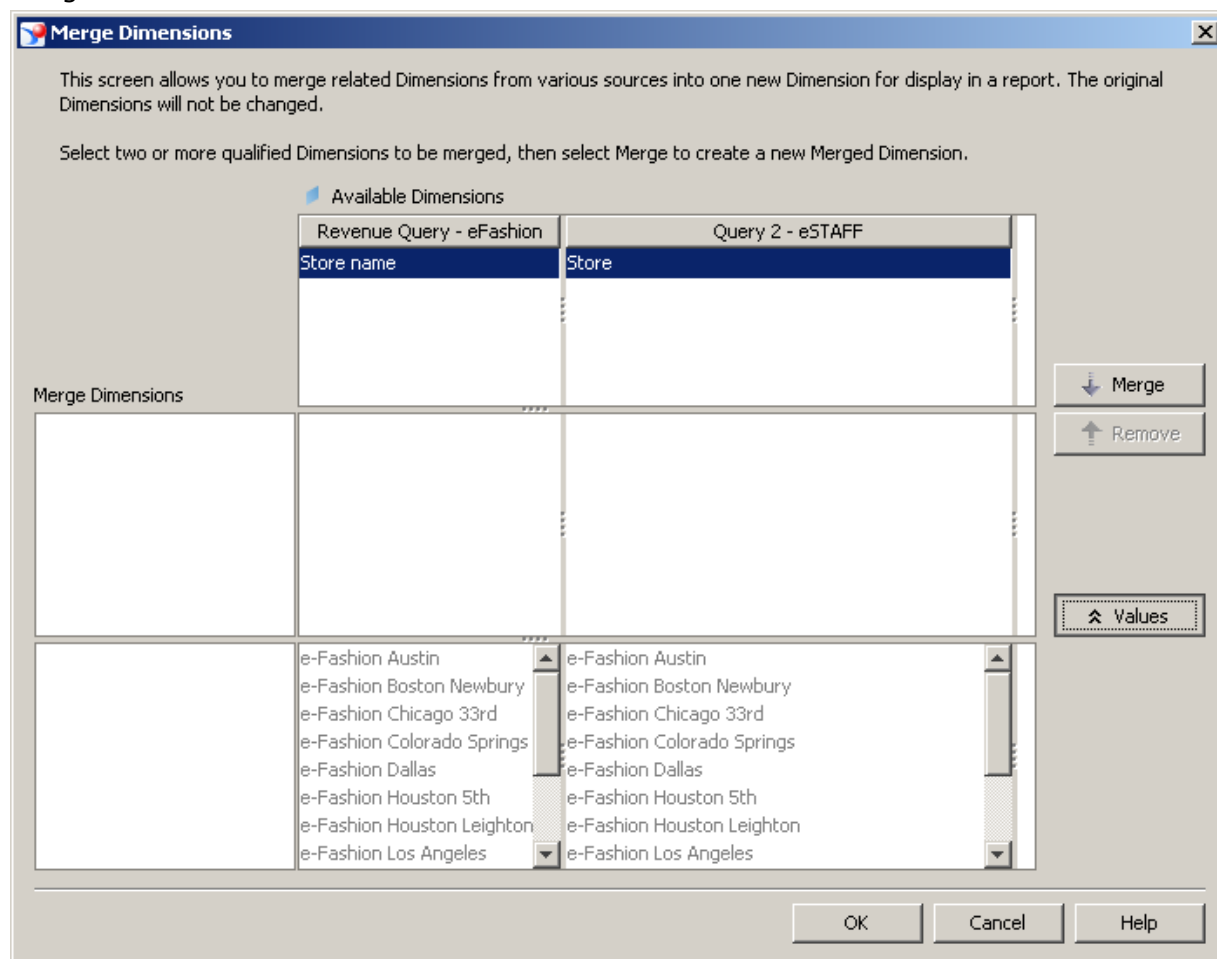
To use data from both universes in a single table, you must merge the Store and Store name dimensions.

- Click **Merge Dimensions** .

Merge Dimensions



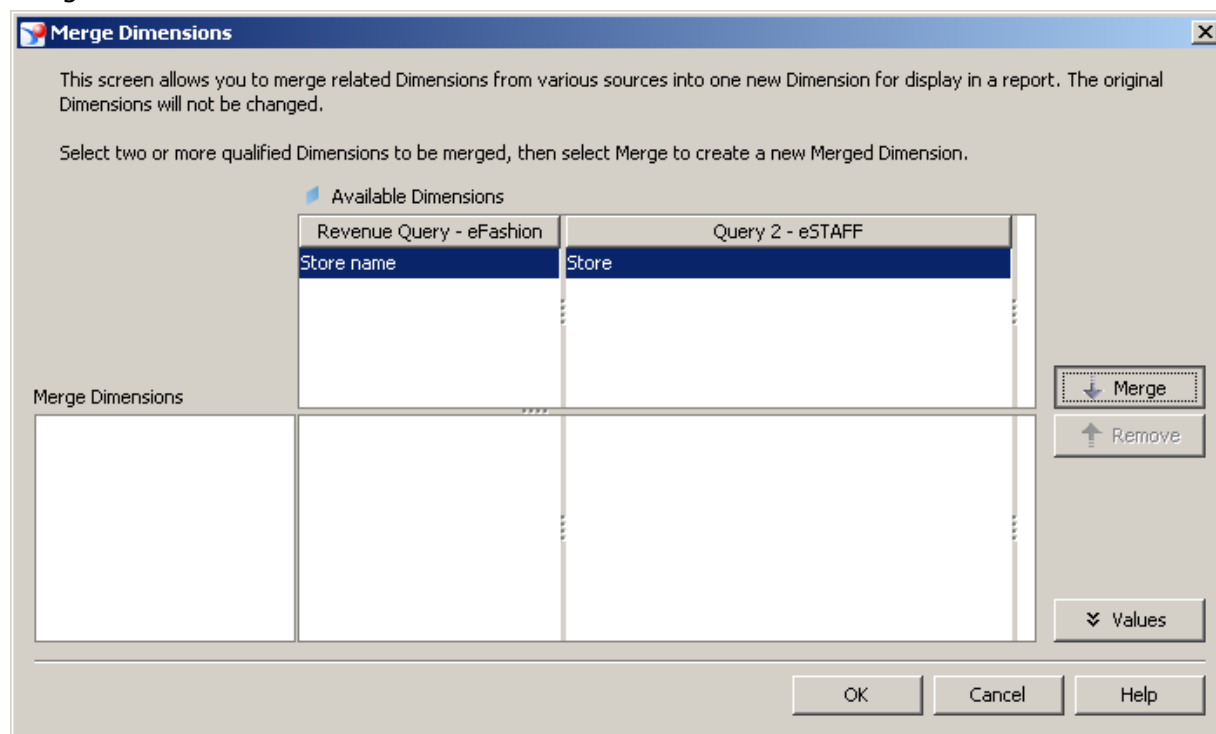
- Click **Store name**.
- Click **Store**.
- Click **Values**.



The text below allows you to inspect the data that is stored in the dimension.

Synchronizing data with merged dimensions

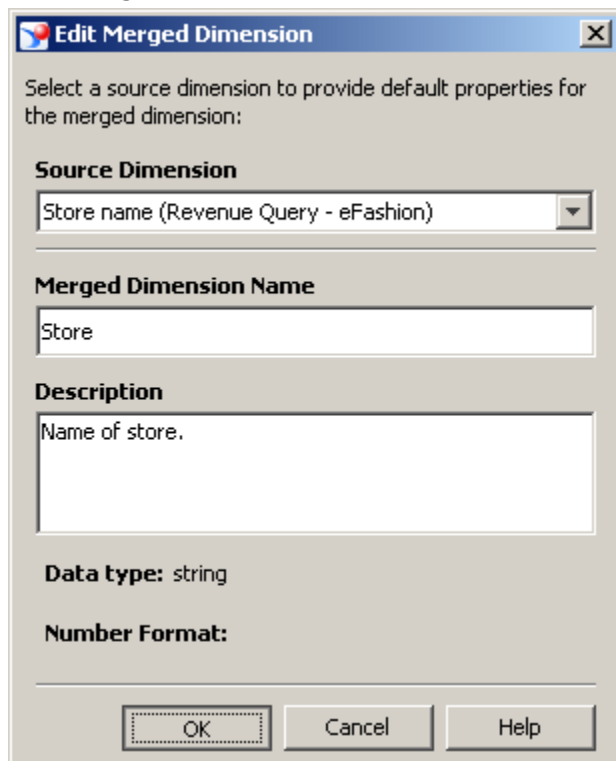
Merge Dimensions



- Click **Merge**.

Synchronizing data with merged dimensions

Edit Merged Dimension



Select a source dimension to provide default properties for the merged dimension:

Source Dimension

Store name (Revenue Query - eFashion)

Merged Dimension Name

Store

Description

Name of store.

Data type: string

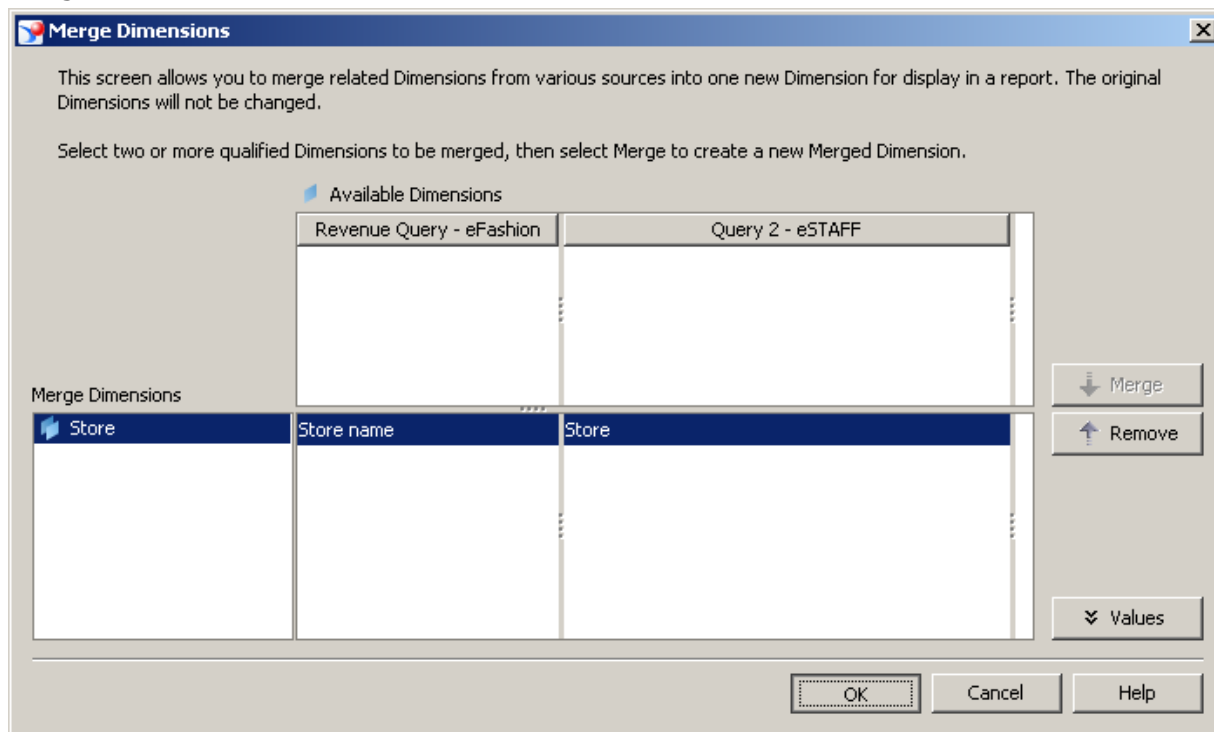
Number Format:

OK Cancel Help

9. Click **OK**.

Synchronizing data with merged dimensions

Merge Dimensions



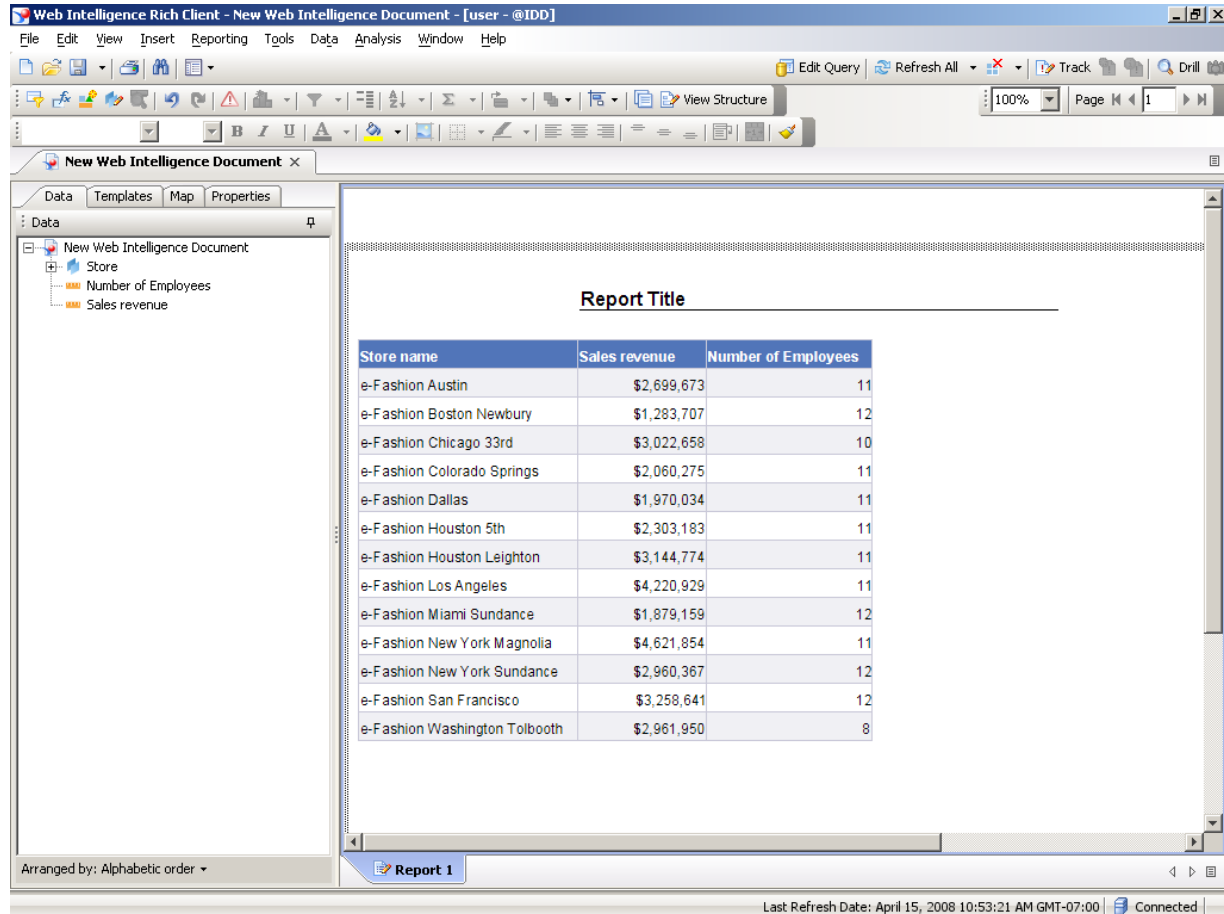
The dialog box titled "Merge Dimensions" contains the following elements:

- Instructions:**
 - "This screen allows you to merge related Dimensions from various sources into one new Dimension for display in a report. The original Dimensions will not be changed."
 - "Select two or more qualified Dimensions to be merged, then select Merge to create a new Merged Dimension."
- Available Dimensions:** A list box containing two items: "Revenue Query - eFashion" and "Query 2 - eSTAFF".
- Merge Dimensions:** A list box containing one item: "Store".
- Buttons:** "Merge" (with a downward arrow icon), "Remove" (with an upward arrow icon), "Values" (with a dropdown arrow icon), "OK", "Cancel", and "Help".

10. Click **OK**.

Synchronizing data with merged dimensions

Web Intelligence Rich Client - New Web Intelligence Document - [user - @IDD]



The screenshot shows the Web Intelligence Rich Client interface. The main window displays a report titled "Report Title". The report has three columns: "Store name", "Sales revenue", and "Number of Employees". The data is sorted by "Store name" in ascending order. The report lists 12 e-Fashion stores with their respective sales and employee counts.

Store name	Sales revenue	Number of Employees
e-Fashion Austin	\$2,699,673	11
e-Fashion Boston Newbury	\$1,283,707	12
e-Fashion Chicago 33rd	\$3,022,658	10
e-Fashion Colorado Springs	\$2,060,275	11
e-Fashion Dallas	\$1,970,034	11
e-Fashion Houston 5th	\$2,303,183	11
e-Fashion Houston Leighton	\$3,144,774	11
e-Fashion Los Angeles	\$4,220,929	11
e-Fashion Miami Sundance	\$1,879,159	12
e-Fashion New York Magnolia	\$4,621,854	11
e-Fashion New York Sundance	\$2,960,367	12
e-Fashion San Francisco	\$3,258,641	12
e-Fashion Washington Tolbooth	\$2,961,950	8

The interface also shows a left-hand pane with a tree view containing "New Web Intelligence Document", "Store", "Number of Employees", and "Sales revenue". The bottom status bar indicates "Last Refresh Date: April 15, 2008 10:53:21 AM GMT-07:00" and "Connected".

11. Press [Enter] to continue.

The Number of Employees column now displays the corresponding number of employees for each store.

Press **[Enter]** to continue.